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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,971	10/612,971 07/07/2003		Armin Zimmermann	2003P00503US	4717
28204	7590	02/11/2005		EXAMINER	
SIEMEN			RIDLEY, RICHARD		
I-44, INTELLECTUAL PROPERTY ALBISRIEDERSTRASSE 245				ART UNIT	PAPER NUMBER
ZURICH,	CH-804	7	3651		
ŚWITZER	LAND			DATE MAILED: 02/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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<u> </u>	Application No.	Applicant(s)	<u>v)</u>			
Office Action Summary	10/612,971	ZIMMERMANN, AR	MIN 			
Office Action Summary	Examiner	Art Unit				
TI MANUAL DATE (11)	Richard Ridley	3651				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orresponaence aaai	ress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was reply to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	munication.			
Status						
1) Responsive to communication(s) filed on 22 A	<u>oril 2004</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the r	nerits is			
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-25 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw						
5)⊠ Claim(s) <u>20-25</u> is/are allowed.						
6) Claim(s) <u>1-3,6-10 and 12</u> is/are rejected.						
7) Claim(s) <u>4, 5, 11, 13-19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the $\mathfrak k$	Examiner.				
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct			, ,			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTC	)-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National S	tage			
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P	ate	152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>4-22-04</u> .	6) Other:	COM Application (F10-	· <del>· · ·</del> ·			

Application/Control Number: 10/612,971

Art Unit: 3651

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites "walls defining an edge and a drop...first wall...second wall...". It is not clear in the claim whether or not the walls (defining an edge and a drop) include or are separate from the first wall and second wall.

The examiner suggest reciting - - a base for supporting said items, said base having an edge and a drop that define a ledge - -.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 2, 3, 6, 7, 8, 9, 10, 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Eggebrecht et al. USP 6,302,638. Eggebrecht discloses a similar device comprising a(n):

Application/Control Number: 10/612,971 Page 3

Art Unit: 3651

> Base (42) comprising walls defining an edge and a drop (the base structure comprise an edge

and a downward projection that is a drop)

> First drive (60)

> First wall (

> Second drive (77)

> Second wall (73)

> Receiving area (58) defined by cooperation (all parts and structure work together) or said

first wall, said second wall, and said base.

Allowable Subject Matter

5. Claims 20-25 are allowed over the prior art of record.

6. Claim 4, 5, 11, 13-19 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

7. Claim 1 would be allowable if re-written to recite - - a base for supporting said items,

said base having an edge and a drop that define a ledge - -. See paragraph 2 above.

Application/Control Number: 10/612,971 Page 4

Art Unit: 3651

### Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Ridley whose telephone number is (703) 306-5910. The examiner can normally be reached on Mon-Thur 7:00 am - 5:15 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Ridley Primary Examiner Art Unit 3651

Richard Ridley \
9 February 2005